PROCEDURE FOR ESTABLISHMENT
AND

REGULATIONS FOR OPERATION

OF

WASTE DISPOSAL FACILITIES

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PROCEDURE FOR ESTABLISHMENT AND REGULATIONS FOR OPERATION OF WASTE DISPOSAL FACILITIES

I ZONING

In general, the location of waste disposal facilities will be limited to parcels of land which have been spot zoned for such use either by special land use permit or by zone exception.

Application for such spot zoning must, in all cases, be made to the Regional Planning Commission, Third Floor, Los Angeles County Engineering Building, 108 West Second Street, Los Angeles. A nominal fee will be charged to cover costs. All property owners in the immediate vicinity of the proposed facility will be notified and a public hearing held to determine whether such land use, as set forth in the application could under restrictions or conditions as established by the Commission, be permissible and not create a menace to or endanger the public health, safety, or general welfare.

An appeal from the decision of the Commission may be made to the Board of Supervisors by either the applicant or persons opposed to the granting of a permit within 15 days after receipt of written notice of the dicision of the Planning Commission. The action of the Board is final.

II BUSINESS LICENSE

Every person maintaining a waste disposal facility shall first obtain a business license and pay the statutory fee of \$100 per year. Application for such a license must be directed to the County Tax Collector, 1840 South Hill Street, Los Angeles 15. This license must be renewed each year. Application for renewal should be made prior to November 15 in order that processing of such application may be completed and the license issued on or before January 1.

A business license cannot be issued by the Tax Collector until so ordered by the Board of Supervisors. Before such an order is given, a faithful performance bond from the applicant and certification from the County Engineer must both be on file in the Board of Supervisors! Office.

The faithful performance bond shall be written in favor of the County of Los Angeles, conditioned that the applicant shall comply with all terms and conditions of required permits or license and likewise with all applicable laws, statutes, or ordinances including established regulations relating thereto.

The amount of the bond shall not be less than \$5,000. If the area of the waste disposal facility exceeds five acres, the bond shall be for \$1,000 per acre but in no case to exceed \$25,000. A copy of the approved bond form is attached

TORRANCE SP-0015876 The County Engineer's certification to the Board of Supervisors must state:

- (a) Whether or not, in his opinion, the applicant is a fit person to possess the license required.
- (b) What the maximum charges which the applicant can charge should be.
- (c) If open to the public, the days and hours during which, in his opinion, the waste disposal facility should be open.
- (d) If open to the public, the type and specifications of the signs which must be posted at all entrances thereto stating such hours.
- (e) Whether such equipment and supplies conform with all applicable laws, ordinances, and regulations.
- (f) Whether the Director of Planning of the Regional Planning Commission has filed a written statement with the County Engineer certifying that the proposed use will not violate in any way said Ordinance No. 1494, the Zoning Ordinance.
- (g) Whether any other interested officer, department, or agency has indicated that applicable ordinances or regulations can be met by the applicant.
- (h) What regulations, if imposed upon the applicant, will facilitate the enforcement of this ordinance and prevent the waste disposal facility from menacing or endangering the public health, safety, or general welfare.
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 (i) Whether the maintenance of the waste disposal facility will or will not be a menace to, or endanger the public health, safety, or general welfare.
- (j) Whether the location is proper.
- (k) Whether the applicant owns or has under his control, in good mechanical condition, sufficient equipment and mechanical supplies to adequately conduct his business.
- (m) If the County Health Officer has informed the County Engineer that garbage or market refuse or both may be disposed of at the waste disposal facility, a recommendation that the license permit such disposal under the conditions, if any, recommended by the County Health Officer, otherwise a recommendation that the license provide that neither garbage nor market refuse may be so disposed of.

III OPERATING PERMIT

The County Engineer has been designated by the Board of Supervisors as a coordinator and enforcing officer for all waste disposal facilities.

Under the provisions of County Ordinance No. 6130, the Sanitary Sewer and Industrial Waste Ordinance, any person discharging or depositing waste materials in the unincorporated area of the County must first secure an Industrial Waste Permit from the County Engineer. Such permit will be issued only for operations on prop-

TORRANCE SP-0015877 erty which has been suitably zoned and will be subject to conditions and limitations attached thereto by the County Engineer. These conditions and limitations will be prepared in conformance with recommendations and conferences with interested governmental agencies.

A. Classification of Disposal Sites

The State Regional Water Pollution Control Board has established three general classes of disposal sites, and for the purpose of uniformity, the County Engineer has adopted these classifications which are as follows:

(a) Class III Disposal Sites

Sites so located as to afford little or no protection to usable water of the State.

(b) Class II Disposal Sites

Sites underlain by usable, confined, or free ground water when the minimum elevation of the facility can be maintained above anticipated high ground water elevation, and which are protected from surface runoff and where surface drainage can be restricted to the site or discharged to a suitable waste way.

(c) Class I Disposal Sites

Sites located on non-water-bearing rocks or underlain by isolated bodies of unusable ground water, which are protected from surface run-off and where surface drainage can be restricted to the site or discharged to a suitable waste way, and where safe limits exist with respect to the potential radius of percolation.

B. Nature of Waste Acceptable for Disposal at Each Class of Disposal Site

This list is not intended to be complete or exhaustive but rather an indication of the nature of wastes acceptable at each class of disposal site. Materials other than those listed may be considered separately by the County Engineer and other interested governmental agencies.

(a) Class III Disposal Sites

Limited to non-water soluble, non-decomposable inert solids of the nature indicated below:

l. Natural earth

2. Rock, sand and gravel

3. Paving fragments

4. Concrete

TORRANCE SF-0015878 5. Brick

6. Plastic and plaster products

7. Steel mill slag

- 8. Clay base rotary mud
- 9. Mud cake from oil field sumps
- 10. Street sweepings
- ll. Glass
- 12. Asbestos fibre and products therefrom.

(b) Class II Disposal Sites

Limited to ordinary household and commercial refuse and/or rubbish, other decomposable organic refuse, and scrap metal of the nature indicated below at safe elevations above anticipated high ground water elevation in the vicinity of the site:

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- All materials listed in Class III
- Metals and metal products except magnesium and its alloys
- Paper and paper products including roofing and tar paper.

Cloth and clothing

- Wood and wood products
- Lawn clippings, sod and shrubbery.
- Hide, hair and bones
- 7. 8. Small dead animals
- 9. Cold ashes
- 10. Manufactured rubber products
- Solid plastic products

(c) Class I Disposal Sites

- 1. All materials listed in Class II and III
- 2. Market refuse
- Spent acid waste, with the exception of acid sludge from refining operations
- Spent caustic waste
- Common chemically stable salts from manufacturing or industrial processes

C. Application for Operating Permit

An application for an operating permit must be made to the Office of the County Engineer, Industrial Waste Division, Rm 619 H. W. Hellman Bldg, 354 South Spring Street, Los Angeles 13, and shall consist of:

- Seven copies of a written statement including:
 - The legal description of the site. (May be taken from the tax bills or shown on map with sufficient data to establish the site)
 - 2. The name, address, and telephone number of the applicant, including endorsement giving status of

person making application, and in event of partnership or corporation the names and address of officials.

3. The correct name for the waste disposal facility with reference as to whether or not it is fictitious, incorporated, etc.

4. The proposed method of operation, including the type of equipment to be used, source of all cover material, water supply, and sewage disposal.

5. The proposed class of materials to be accepted (either I, II, III, or listed).

6. The proposed maximum charges to the public (per single load and unit rate).

7. A statement that the waste disposal facility will be for the use of:

a. the applicant only, or

- b. one or more persons or public entities naming him or them, or
- c. the public.
- (b) Seven prints of a tentative or final plan as prepared by a registered Civil Engineer drawn to a scale of 1" = 50' or other scale as authorized by the County Engineer showing the following:
 - 1. The location of the site in its entirety.
 - 2. A well-defined boundary of proposed operation denoted by suitable symbol properly labeled as such.
 - 3. Existing topography and proposed finish conturs in feet above U.S.G.S. datum.
 - 4. Location of all water wells and springs.

5. Existing and proposed buildings.

6. Proposed points of ingress and egress.

- 7. Center line elevation and width of existing and proposed roads.
- 8. Provisions for water supply including pipe lines, hydrants and hose.
- 9. Location and details of fencing and appurtenances necessary to prevent unauthorized access and provide public protection.
- 10. Location and elevations of established or permanent bench marks located within or at a reasonable distance from the site. Location of boundary monuments to clearly identify the area of operation on the ground. Monuments consisting of not less than 1" pipes driven flush with the ground, shall be placed at all corners of the property covered by the operating permit and along the boundary lines at intervals to assure that two monuments will be visible from any point on any of these lines.
- ll. Additional improvements such as plantings for screening, salvage yard, scales, etc., including general description as to kind of plants, trees, etc.
- 12. Name and license number of engineer preparing plans.

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When plans have been corrected to the satisfaction of all interested governmental agencies, the tracing shall be submitted to the County Engineer with sufficient space for signatures. Ten prints of the approved plans must then be submitted for transmittal to the Board of Supervisors and interested governmental agencies.

Upon receipt of the approved plans, the County Engineer will make the required certification to the Board of Supervisors for a business license together with a copy of the proposed conditions and limitations to be made a part of the operating permit. If the Board approves the conditions and limitations, the applicant will be notified and requested to submit the statutory permit fee of \$10.00.

Attached is a typical list of Standard Conditions and Limitations for the Operation of a Waste Disposal Facility which are made a part of the permit. These requirements will be modified according to class of site and other pertinent factors determined from the application.

TYPICAL STANDARD CONDITIONS AND LIMITATIONS FOR THE OPERATION OF WASTE DISPOSAL FACILITIES

A. GENERAL CONDITIONS AND LIMITATIONS

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- 2. Waste disposal operations shall be conducted in accordance with plans and specifications as approved by the County Engineer on 195, which are hereby made a part of this permit.
- 34 Wastes accepted for disposal shall be limited to:
 - (a) Solid fill material only may be deposited in a Class III site.
 - (b) Rubbish and refuse may be deposited above elevation U.S.G.S. datum as approved for Class II sites (if allowed). Solid fill material may be deposited at any elevation within a Class II site.
 - (c) Industrial wastes as approved by the County Engineer may be deposited within Class I sites.
- 4. Materials considered by the County Engineer to be toxic or highly pollutional in nature shall not be deposited upon the above described premises.
- 5. A barricade type fence shall be constructed if, in the opinion of the County Engineer, it is necessary, to prevent the blowing of papers to adjacent properties.
- 6. Fencing and appurtenances shall be maintained in a condition at all times satisfactory to the County Engineer.
- 7. The permittee shall construct and maintain such monuments and bench marks as the County Engineer may require to establish boundaries and elevations for control of filling operations as are delineated on said plans.
- 8. An attendant in responsible charge or other authorized person shall be on duty at all times when dumping operations are in progress. Said attendant or authorized person shall be familiar at all times with the conditions and limitations of this permit and be qualified to properly recognize the acceptable materials as permitted herein. Gates shall be closed and securely locked at all other times.
- 9. The bond required by Section 2222 of Ordinance No. 5860 (Business License Ordinance) shall be kept in continuous effect for the furation of this permit.

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- 10. The permittee shall be at all times in possession of an unrevoked business license issued in accordance with Ordinance No. 5860, the Business License Ordinance, while operations are being conducted in accordance herewith. Said business license shall be promptly renewed and any delinquency in this respect shall constitute sufficient grounds for the immediate suspension of this permit.
- 11. Representatives of interested governmental agencies shall be permitted access at any reasonable time to take samples and inspect disposal operations.
- 12. A copy of these conditions and limitations together with a print of approved plans shall be properly maintained on the premises at all times for ready reference by persons in responsible charge or public employees.

B. SANITATION AND HEALTH REQUIREMENTS

- 13. An approved sanitary drinking supply shall be provided and maintained on the premises.
- 14. Toilet facilities shall be provided and properly maintained for the use of employees and all other persons who have business on the premises. A portable, chemical type toilet may be used in lieu of a water flushing type toilet.
- 15. Salvage materials shall be confined within the area designated on said approved plans for such use. The storage area shall be fenced or designated by conspicuous markers. The residue from salvage operations shall be placed in the current disposal area daily.
- 16. All buildings shall be constructed and maintained in such a manner to prevent rodent harborage.
- 17. Any rodent infestation shall be immediately controlled by the proper use of poison, traps, or gas to the satisfaction of the County Health Officer.
- 18. Excavations shall conform to all applicable provisions of Ordinance No. 5307 (Ordinance requiring protection from excavations) and all subsequent amendments thereto.

C. FIRE PREVENTION AND AIR POLLUTION REQUIREMENTS

19. An adequate supply of water with sufficient pressure, pipe line, hydrants and hose to provide an adequate stream at all portions of the project shall be continuously maintained on the site to the satisfaction of the County Fire Warden.

20. No rubbish shall be burned on the site. The operator shall immediately extinguish any fire which may occur on the premises in connection with dumping operations.

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21. The ground in and adjacent to the dumping area shall be sprinkled sufficiently to suppress dust.

D. FLOOD CONTROL REQUIREMENTS

22. Storm runoff from adjacent land shall be diverted by adequate provisions to prevent erosion of and percolation through deposited material.

E. ROAD REQUIREMENTS

23. Access roads shall be not less than 20 feet wide and shall be maintained at all times in a condition satisfactory to the County Engineer.

F. OPERATING CONDITIONS

- 24. Dumping operations shall be limited to an operating face of not more than 100 feet in length for each piece of equipment approved by the County Engineer for moving and compacting rubbish unless otherwise approved by the County Engineer.
- 25. All deposited wastes shall be thoroughly compacted to reduce voids to a minimum.
- 26. Deposited wastes shall be continuously mixed with earth, sand, gravel, decomposed granite, or other similar materials in the ratio of one cubic yard, to four cubic yards of rubbish, or spread in layers not to exceed two feet in thickness and covered with above-mentioned earth, sand, gravel, decomposed granite, or similar materials at the end of each operating day.
- 27. The covering at finish grade shall consist of not less than two feet of compact earth, sand, gravel, decomposed granite or similar material.

G. MISCELLANEOUS

28. This disposal facility shall be maintained for the benefit of the general public and while open to the public the operator shall not refuse to accept materials from anyone provided the materials can be accepted for disposal under the terms of this permit and the party disposing of the material pays the regulation disposal charge.

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- 29. Every entrance to this facility shall be posted with a sign stating the days and hours during which this disposal facility will be open to the public. Information so shown be by letters not less than three (3) inches in height, not more than four (4) letters per lineal foot and of such weight and contrasting colors as to be read without difficulty at a distance of 100 feet.
- 30. From time to time, as conditions demand, these requirements may be changed by the County Engineer upon written notification to the permittee forwarded by registered mail to last address given.
- 31. It is hereby declared to be the intent that if any conditions or limitations of this permit are held to be invalid, this shall not invalidate the remaining limitations and conditions of said permit. The lack of complicance with any requirement of said permit shall be considered just and sufficient cause for immediate suspension thereof and the recommendation that it be revoked.